

PTO/SB/21 (08-03)

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**TRANSMITTAL  
FORM***(to be used for all correspondence after initial filing)*

<b>Application Number</b>	10/633,057		
	<b>Filing Date</b>	August 1, 2003	
	<b>First Named Inventor</b>	Richard F. Taylor	
	<b>Group Art Unit</b>	2822	
	<b>Examiner Name</b>	Lewis, Monica	
<b>Total Number of Pages in This Submission</b>	12	<b>Attorney Docket Number</b>	100-22300 (P05613)

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final (Response) <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Return Receipt Postcard Certificate of Mailing</b>
<b>Remarks</b>		<b>Please charge any necessary fees or credit overpayment to Deposit Account No. 502305. A duplicate copy of this transmittal is attached for this purpose.</b>

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	Mark C. Pickering, Reg. No. 36,239
<b>Signature</b>	
<b>Date</b>	December 10, 2004

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<b>Typed or printed name</b>	Robin L. King		
<b>Signature</b>		<b>Date</b>	December 10, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

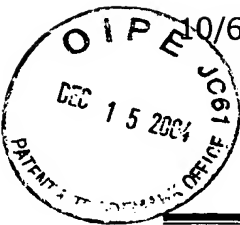
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PATENT

Dated: December 10, 2004 By: Julia D. Kauf



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Richard F. Taylor

Appln. No.: 10/633,057

Filed: August 1, 2003

For: SEMICONDUCTOR RESISTOR AND  
METHOD OF FORMING THE  
RESISTOR THAT IMPROVES THE  
ACCURACY OF THE WIDTH  
MEASUREMENT

Group Art Unit: 2822

Examiner: M. Lewis

AMENDMENT IN RESPONSE TO OFFICE  
ACTION DATED SEPTEMBER 10, 2004

INTRODUCTORY COMMENTS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action mailed September 10, 2004, please consider the following:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper; and

**Remarks** which begin on page 6 of this paper.

AMENDMENT IN RESPONSE TO OFFICE  
ACTION DATED SEPTEMBER 10, 2004

Atty. Docket No. 100-22300  
(P05613)